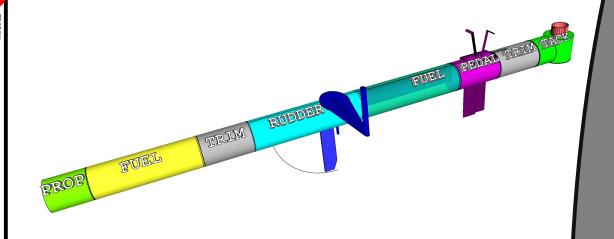
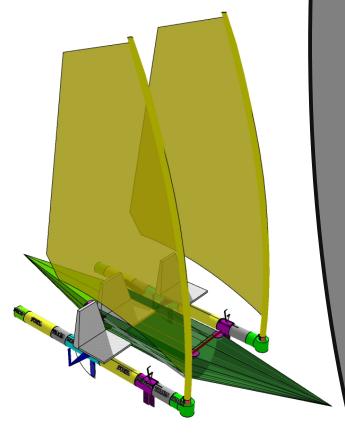
BOA





ADD RENDERING: CONTAINER FLOAT PLATE & PROPULSION



COMMERCIAL USE LICENSE COST: ____ EA.

(10 MINIMUM.) FREE FOR PERSONAL USE.

APPROXIMATE FABRICATION

COST: ____ EA.

USE CASES & FEATURES

STANDARD TRANSPORT:

ROOF RACK, TRAILER, OR ROOF OF INCHWORM VEHICLE (HIGHWAY OR BIKE LANE)

S.W.A.T.H.:

HIGH SPEED RAISES HULL OUT OF THE WATER ONTO TWO "TORPEDOS" FOR STABILITY AND SPEED.

BOATING:

OUTRIGGER AND POWERTRAIN FOR ANY EXISTING HULL.

CONTAINER:

BOLT TO ISO CONTAINER CORNERBLOCKS & FLIP UP/DOWN FOR DIRECT WATER ENTRY FROM SEMI-TRUCK TRAILER & FLOAT OR MOVE AS A SWATH PONTOON.

HULL ATTACHMENTS:

STANDARD DECKPLATES FORMED TO ANY HULL. UNIVERSAL ATTACHMENTS TO SPARS

PROPULSION:

"PRIME" RIM DRIVEN FAN / KORT PROPELLER (INSTALL 1-2 OUTBOARD OUTRIGGERS OR INSTALL A TORPEDO INBOARD)

FUEL TANK:

BATTERY OR GASEOUS FUEL CYLINDER

SAIL MOUNT & AUTOMATED TACKING:

ROLLER-FURLER MAST OR WINDSURFING PLATE.

PEDAL DRIVE:

HOBIE FINS OR PROPELLER

HYDRAULIC TRIM:

ADJUSTABLE SPARS

BALLAST:

AIR AND WATER FILL (SHALLOW DEPTH SWAMPING)

PROCUREMENT (PARTS LOG)

BOA

10 - BOAT PROPULSION AND HULL SYSTEM: "AVENGE" LAST UPDATED: 2022.12.31

	LAST UPDATED	WEBSITE SECTION	COMPANY	KITS ASSOCIATED WITH	SELECTED	PART – GENERIC NAME	PART - SPECIFIC NAME		PART SELLA	DART SUFR	al SE	ART SI			PART WEIGHT	QUANTITY PERKIT	MANUFACTURER	LINK TO MFCTR	RETALER	UNK TO RETAIL WARRANTY	NOTES
		_					Н	Н	+	+	+	Н	+	+	Н	Н	+	Н	Н	+	
4	04/28/23		DRONE	BOAT		WAFER BOARD & INTEGRATED LOW VOLTAGE CIRCUIT		Н	_	+	+	Н	+	+	-	Н	+	Н	Н	+	FABRICATION - FOR VENDING MACHINE
2	04/28/23	-	DRONE	BOAT		WAFER ROARD HIGH VOI TAGE TRIM	Н	Н	+	+	+	Н	+	+	Н	Н	+	Н	Н	+	FABRICATION - FOR VENDING MACHINE
3	04/28/23		DRONE	BOAT		PNEUMATICS : OUICK DISCONNECT		Н	+	+	+	Н	+	+	т	Н	+	Н	Н	+	
4	04/28/23		DRONE	BOAT		PNEUMATICS : ELECTRIC AIR PUMP	П	П	T	\top	т	П	\top		П	П	199	фCI	R	MEN1	
5	04/28/23		DRONE	BOAT		PNEUMATICS: VALVE ASSEMBLY			1	1	Ι	П	1		п		PR	фС	R	MEN1	
6	04/28/23		DRONE	BOAT		PNEUMATICS: HOSES			\Box	T	T	П	\perp				\perp		П	\perp	
7	04/28/23		DRONE	BOAT		PNEUMATICS: BULKHEADS @ DRY BAGS	Н	Н	_	-	+	ш	4	_	\perp	ш	-	ш	Ц	_	
8	04/28/23	_	DRONE DRONE	BOAT BOAT		BILGE/FLOOD: ELECTRIC WATER PUMP BILGE/FLOOD: EMERGENCY MANUAL WATER PUMP	\vdash	Н	+	+	+	Н	+	+	₩	Н	+	Н	Н	+	
	04/28/23		DRONE	BOAT		ELECTRICAL: PROP & ALTERNATOR ON LINE (TOW BEHIND)	\vdash	Н	+	+	+	Н	+	+	Н	Н	+	Н	Н	+	
11	04/28/23		DRONE	BOAT		ELECTRICAL: PROP & ALTERNATOR ON LINE (TOW BEHIND)	Н	Н	+	+	+	Н	+	+	Н	Н	+	Н	Н	+	
12	04/28/23		DRONE	BOAT		ELECTRICAL: AGM BATTERY	1	Н	_	+	+	Н	+	+	+	Н	+	Н	Н	+	
13	04/28/23		DRONE	BOAT		ELECTRICAL: SOLAR CHARGER	Н	Н	+	+	+	Н	_	+	т	Н	+	Н	Н	+	
14	04/28/23		DRONE	BOAT		ELECTRICAL: PELICAN BOX BULKHEAD TO PERFORATED PANEL BOLT ATTACHMENT.		П	T	Т	Т	П	T	T	П	П	Т	П	П	Т	
15	04/28/23		DRONE	BOAT		PEDAL DRIVE & FINS : HOBIE	П	П	\neg		1	П	7	_	т	П	_	П	П	\top	
16	04/28/23		DRONE	BOAT		COMPUTERS: PIXHAWK OR 96BOARDS. BASIC AUTOPILOT, SILENOID CONTROL, OPTION FOR GPS INPUT AND OBJECT AVOIDANCE				T	Ι		T	Τ	Π		Τ	PRO	ю	ст	
17	04/28/23		DRONE	BOAT		COMPUTERS: MOTOR CONTROLLERS – ELECTRONIC SPEED CONTROL			I	Ι	Ι	П	I	Ι			Ι			Т	
18	04/28/23		DRONE	BOAT		COMPUTERS: COMPASS, RADAR, DEPTH (STANDARD BOAT AUTOMATION), SLAM BY LIDAR TO HONE IN ON AREAS FOUND WHILE UNDER WAY.											PR	ОС	IRE	MENT	
19	04/28/23		DRONE	BOAT		TANKS: LARGE STAINLESS WATER BOTTLES, COATED WITH 2 PART EPOXY				\perp	L	Ш					PR	фС		MEN1	
20	04/28/23	005.A:	DRONE DRONE	BOAT BOAT		TANKS: .5' NPT LIDS & BRAIDED LINES ENGINE: OUTBOARD (GAS) – COMBUSTION	Н	Н	4	4	+	Н	4	+	н	Н				M N	
21	04/28/23		DRONE	BOAT		ENGINE: OUTBOARD (GAS) - COMBUSTION ENGINE: OUTBOARD (ELECTRIC) - TROLLING	\vdash	Н	+	+	+	Н	+	+	₩	Н	n	V.	K	MENI	
22	04/28/23		DRONE	BOAT		ENGINE: OUTBOARD (GAS) - ALTERNATIVE FUEL INTAKE (ELECTRONIC FUEL MANAGEMENT SYSTEM)	Н	Н	+	+	t	Н	+	t	t	H	$^{+}$	Н	Н	$^{+}$	
24	04/28/23	005.A -	DRONE	BOAT		BRACKETS: HINGE TO PERFORATED PANEL	Н	Н	+	+	+	Н	+	+	Н	Н	100	bol	R	MENT	
25	04/28/23		DRONE	BOAT		BRACKETS: BOW WINDSURFING SAIL MOUNTING PLATE AND SWIVEL	T	П	1	Ť	t	П	1	T	T	П	Ť	Г	П	T	
26	04/28/23		DRONE	BOAT		BRACKETS: BOW HOBIE PEDAL BOX	т	Н	\neg	_	+	Н	$^{+}$	_	$^{-}$	\vdash	_	Н	Н	-	
27	04/28/23		DRONE	BOAT		BRACKETS: BOW CAP	П	П	T	\top	т	П	╅		т	П	\top	П	П		
28	04/28/23		DRONE	BOAT		BRACKETS: STERN CAP, SWIVEL, MOTOR, AND PEDAL MOUNT				\mathbf{I}			П								
29	04/28/23		DRONE	BOAT		BRACKETS: DECK PLATE & T WITH MOUNTING HOLE	₽	П	1	-	1	П	4	4	₽	Ц	-	П	Ц	-	
30	04/28/23	_	DRONE	BOAT		POLES: 1" SOCKET	\vdash	Н	4	+	+	Н	4	+	₩	Н	+	Н	Н	+	
31	04/28/23	_	DRONE DRONE	BOAT BOAT		POLES: 1" DIAMETER HYDRAULICS: PUMP	+	Н	+	+	+	Н	+	+	+	Н	+	Н	Н	+	
99	04/28/23		DRONE	BOAT		HYDRAULICS: LINES & QUICK DISCONNECTS	+	Н	+	+	+	Н	+	+	+	+	+	Н	Н	+	
34	04/28/23	-	DRONE	BOAT		HYDRAULICS: ROTARY ACTUATOR	Н	Н	+	+	+	Н	+	+	Н	Н	+	Н	Н	+	
35	04/28/23		DRONE	BOAT		HYDRAULICS: PISTON	т	Н	_	-	-	Н	+	_	_	Н	_	Н	Н	-	
36	04/28/23		DRONE	BOAT		SAILS: WINDSURFING SAILS AND MAST (LAY DOWN BY HYDRAULICS AT JOINT OR ROLLER FURLER, DROP FORWARD FOR BEACHING AND USE AS WINDBREAK FOR CAMP.				I			I	I			I	Ш	ю		
37	04/28/23		DRONE	BOAT		SAILING: MAST	₽	П	4	-	1	П		£	ļΠ	Ц	£	R			
38	04/28/23		DRONE	BOAT		SAILING: WINDSURFING SAIL WITH BATTONS	⊢	Н	4	+	+	Н	+	+	╀	Н	+	PR	роψ	CT.	
39	04/28/23		DRONE	BOAT BOAT		SAILING: BOTTOM BRACKET HULL: PORT	+	Н	+	+	+	Н	+	+	+	Н	+	н	Н	+	
40	04/28/23	_	DRONE	BOAT		HULL: STARBOARD	+	Н	+	+	+	Н	+	+	+	Н	+	Н	Н	+	
42	04/28/23		DRONE	BOAT		CENTER HULL: 10' 4'X4" PERFORATED ALUMINUM TUBE	+	Н	+	+	+	Н	+	+	+	Н	+	Н	Н	+	
43	04/28/23	_	DRONE	BOAT		RECLINING AND SLIDING SEAT	1	Н	+	+	+	Н	+	+	т	Н	+	Н	H	+	
44	04/28/23		DRONE	BOAT		DUAL RUDDER - TILT UP	т	Н	$^{+}$	+	+	Н	+	$^{+}$	т	Н	+	Н	Н	+	
45	04/28/23		DRONE	BOAT		CENTER NET - FISHING (MUST RAISE/LOWER), TOOL CATCH, SWIMMING / LOUNGING IN WATER (COOLER)	Г	П	T	Т	Т	П	T	Т	П	П	Т	П	П	Т	
46	04/28/23		DRONE	BOAT		PORT NET - COT FABRIC			\exists	1	Т	П						П			

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SHOP DRAWINGS & CUT LIST